Manhole In	spection Summa	ary	Ma	nhole # S41SS_022	МН	
Printed On: 12/1	8/2008			Page 1	of 3	
Inspection	☐ Is Incomplete R	ating: 3) Fair				
Record Plat: 41	I <b>SS</b> Node: <b>022</b> S	Status: <b>Found</b>		Insp Date: 2/19/07 11	:44 AM	
Incomplete Cor	mments			Crew: <b>JS</b> , <b>AB</b>		
				Inspector: Smutek, J		
				Firm: <b>REI</b>		
Location	Address: 2559 GARRE	TT AVE	C	Cross Street: FRIENDSHIP ST	-	
Manhole	Type: Inline Loc	cation: <b>Roadway</b>	G	Ground Conditions: Wet		
	☐ Prev. Rehab We	ather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24 (	. ,	•	(in.)	
Dranantiaa	Type: <b>Sanitary</b>	Condition: Soun		Cover Material: Cast Iron		
Properties:			_ Water Tig			
Frame	Offset: 0 (in.) C	Condition: Sound	Crack	ed V Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐	Cracks  Mortar	Roots	<b>✓ Wall</b>		
Corbel	Material: Brick	☐ Parge	d Type: 0	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ✓ Mort	ar 🗌 Roo	ts V Wall		
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Diame	eter: <b>46</b> (in.) Lengt	th: (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose I	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Morta	ar 🗌 Roo	ts V Wall		
Bench	✓ Exists Material: Brid	k	☐ Parged	✓ Debris (not Condition re	lated)	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks Debris		
Channel	Material: Brick	☐ Parge	d 🗌 Debri	is (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deterio	rated Leaks Debris		
Steps	Count: 3 Missing: 0	☐ Corroded				
Surcharge	✓ Evidence Of Surcha	arge Depth: 1.5 (f	t.)	e Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S41SS\_022MH

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#### **Location View**



#### Defect



Corbel deterioration and infiltration.

## Top View



Barrel infiltration. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

# **Manhole Inspection Summary**

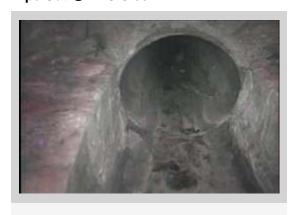
## Manhole # S41SS\_022MH

Drop: None

Possible Illicit Connection

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.63 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: Connects To: Manhole (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown

#### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angle	Drop: None		
Pipe Material: Clay		☐ Pipe Lined	-
Invert Depth: 8.17	(ft.) Flo	w Characteristics: <b>Slow</b>	
Deposits: 🗸 None			
Silt Depth: (i	in.) [	Deposits Extent:	Connects To: N
Infiltration: None	F	Pipe Seal Cond: <b>Unknown</b>	Possible Illic

nects To: Manhole Pipe Seal Cond: Unknown Possible Illicit Connection